

Customer No. 26308

PATENT 1653  
1654

Attorney Docket No. 1849.16102-A



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hnojewy et al.  
Serial No.: 09/520,856  
Filed: 07 March 2000  
For: Biocompatible Material Composition Adaptable to Diverse Therapeutic Indications

Group Art Unit: 1653  
Examiner: J. Russell

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



26308

PATENT TRADEMARK OFFICE

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE  
OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 CFR 1.97(c))

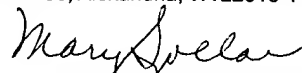
- NOTE: "An information disclosure statement shall be considered by the Office if filed ... before the mailing date of either (1) a final action under S 1.113 or (2) a notice of allowance under S 1.311, whichever occurs first, provided the statement is accompanied by either a certification as specified in paragraph (e) of this section or the fee set forth in S 1.17(p)." 37 CFR 1.97(c).
- NOTE: "If a final action or notice of allowance is mailed in an application and later withdrawn, the application will be considered as not having had a final action or notice of allowance mailed for purposes of considering an information disclosure statement." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "If information submitted during the period set forth in 37 CFR 1.97(c) with a certification is used in a new ground of rejection on unamended claims, the next Office action will not be made final since in this situation it is clear that applicant has submitted the information to the office promptly after it has become known and the information is being submitted prior to a final determination on patentability by the Office. However, the information submitted with a certification can be used in a new ground of rejection and the next Office action made final, [i]f the new ground of rejection was necessitated by amendment of the application by applicant. Where the information is submitted during this period with a fee, the examiner may use the information submitted, e.g., printed publication or evidence of public use, and make the next Office action final whether or not the claims have been amended, provided that no other new ground of rejection which was not necessitated by amendment to the claims is introduced by the examiner. See MPEP 706.07(a). If a new ground of rejection is introduced that is neither necessitated by an amendment to the claims nor based on the information submitted with the fee set forth in 37 CFR 1.17(p), the Office action shall not be made final." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- WARNING: "A PETITION FOR SUSPENSION OF ACTION TO ALLOW APPLICANT TIME TO SUBMIT AN INFORMATION DISCLOSURE STATEMENT WILL BE DENIED AS FAILING TO PRESENT GOOD AND SUFFICIENT REASONS, SINCE 37 CFR 1.97 PROVIDES ADEQUATE RECOURSE FOR THE TIMELY SUBMISSION OF PRIOR ART FOR CONSIDERATION BY THE EXAMINER." NOTICE OF JULY 6, 1992 (1141 O.G. 63).

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION  
DISCLOSURE STATEMENT

1. The information disclosure statement transmitted herewith is being filed AFTER THREE MONTHS OF THE FILING DATE OF THIS NATIONAL APPLICATION OR THE DATE OF ENTRY OF THE NATIONAL STAGE AS SET FORTH IN S 1.491 IN AN INTERNATIONAL APPLICATION OR AFTER THE MAILING DATE OF THE FIRST OFFICE ACTION ON THE MERITS, WHICHEVER EVENT OCCURRED LAST BUT BEFORE THE MAILING DATE OF EITHER:
  - (1) a final action under S 1.113 or
  - (2) a notice of allowance under S 1.311, whichever occurs first.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, with sufficient postage, in an envelope addressed as follows: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on 22 September 2003

  
\_\_\_\_\_  
Signature of Person Signing

Mary Szollar

09/26/2003 SSITHIB1 00000094 09520856

01 FC:1806

180.00 OP

### CERTIFICATION OR FEE

2. Accompanying this transmittal is  
(check either A or B below)  
A. ☐ a certification as specified in 37 CFR 1.97(e)  
OR  
B. ☒ the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under S 1.97(c). (\$180.00).

### FEE PAYMENT

(complete this item, if applicable)

3. Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under S 1.97(c) (\$180.00).

Fee due \$ 180.00

### METHOD OF PAYMENT OF FEE

4. ☒ Attached is check in the amount of \$ 180.00  
☐ Charge Account No.      in the amount of \$                       
A duplicate of this request is attached.

The submission of any document herewith is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima face* prior art reference against the claims of the present application.

If any additional fees are due, please charge Account No. 06-2360.

Reg. No. 50,295

Telephone No.: (262) 783 - 1300

Customer No. 26308

Patricia A. Limbach  
Signature of Attorney  
Patricia A. Limbach  
Type or Print Name of Attorney of Record  
**RYAN KROMHOLZ & MANION, S.C.**  
**Post Office Box 26618**  
**Milwaukee, Wisconsin 53226-0618**  
Mailing Address of Sender

LIST OF PRIOR ART CITED BY APPLICANT  
(Use several sheets if necessary)

ATTY DOCKET NO.  
1849.16102-A CIP 2

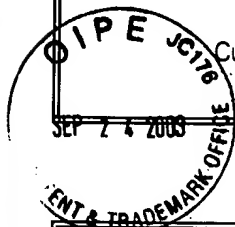
SERIAL NO.  
09/520,856

APPLICANT  
Hnojewyj et al.

FILING DATE  
7 March 2000

GROUP  
1653

Customer No. 26308



RECEIVED

SEP 29 2000

TECH CENTER 1000/2900

U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
	5,051,292	24 Sep 91	Katoh et al.			
	5,207,670	04 May 93	Sinofsky			
	5,520,885	28 May 96	Coelho et al.			
	6,033,424	07 Mar 00	Ouchi			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
WO 93/17669	16 Sep 93	PCT			
WO 94/03155	17 Feb 94	PCT			
WO 96/21469	18 Jul 96	PCT			
WO 98/35631	20 Aug 98	PCT			
WO 99/31167	24 Jun 99	PCT			
WO 00/62827	26 Oct 00	PCT			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

			Kurisawa, M. et al. "Double-stimuli-responsive degradation of hydrogels consisting of oligopeptide-terminated poly(ethylene glycol) and dextran with an interpenetrating polymer network"; JOURNAL OF BIOMATERIALS SCIENCE, POLYMER EDITION, Vol 8, No. 9, 1997, pgs 691-708.
			Nimni M.E. et al; "Chemically modified collagen: A natural biomaterial for tissue replacement"; JOURNAL OF BIOMEDICAL MATERIALS RESEARCH, Vol. 21, No. 6, June 1987 pgs 741-771.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this of with next communication to applicant.